



## A Partnership for Safe Chemical Weapons Destruction

# Monthly Status Briefing



# **Project Background**

## A Partnership for Safe Chemical Weapons Destruction

- The Blue Grass Chemical Agent-Destruction Pilot Plant (BGCAPP) will safely destroy 523 tons of chemical agent in rockets and artillery projectiles stored at the Blue Grass Army Depot in Richmond, Kentucky.
- The technology selected by the Department of Defense to destroy the Blue Grass chemical weapons stockpile is neutralization followed by Super Critical Water Oxidation (SCWO).
- The Program Manager, Assembled Chemical Weapons Alternatives (ACWA), headquartered at Aberdeen Proving Ground, Maryland is responsible for managing all aspects of the safe and environmentally sound destruction of the chemical weapons stockpiles in both Kentucky and Colorado.
- The Bechtel Parsons Blue Grass Team, a joint venture of Bechtel National, Inc. and Parsons Infrastructure and Technology Group, along with teaming partners Washington Demilitarization Company, Battelle Memorial Institute, General Atomics and General Physics, is the systems contractor selected to design, build, systemize, pilot test, operate and close the BGCAPP.



# **Current Project Staffing**

## A Partnership for Safe Chemical Weapons Destruction

- Bechtel Parsons Blue Grass Team currently employees 394 personnel located as follows:
  - Richmond, KY: 55 (14 local hires)
  - Pasadena, CA; Pasco, WA; Columbus,
     OH and San Diego, CA: 339
- Subcontractor construction workers on site: 40 - 48 each day
- As of 30 November 2006, BGCAPP employees have worked more than 1.6 million job hours without a losttime injury





## **Acquisitions**

## A Partnership for Safe Chemical Weapons Destruction

## As of 30 November 2006:

- Total Awards- \$17,200,000
  - \$16,750,000 to Local Businesses (Madison & surrounding counties)
  - \$50,000 to Kentucky Businesses outside the Local area
  - \$400,000 to Businesses outside Kentucky
- 97.3% of Awards went to Kentucky Firms
  - 97% Local Spend (Madison & surrounding counties)
  - .3% Regional Spend (in KY, outside Local area)



## **Forecast Acquisitions**

## A Partnership for Safe Chemical Weapons Destruction

## **Upcoming Awards (near term)**

- Access Control Building
- Roadway Lighting, Electrical Equipment and Telecommunications Cabling
- 138kV Main Substation and Poles
- ACB Inspection Canopy
- Maintenance Building
- Personnel Support Building
- Badging Facility
- Various Construction Support Services



# **Construction Update**

## **A Partnership for Safe Chemical Weapons Destruction**

## **Work in Process**

- Access road and earth work (AR&E)
  - Major cut and fill operations complete
  - Concentrating on paving Access road
  - Contract currently 71% complete
- Perimeter Fencing
  - Survey has started
  - Material being received
  - Fence erection began end of November
  - Contract currently 18% complete









# **Upcoming Construction**

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# First concrete pour for Main Plant is currently scheduled to start September 2007





# Blue Grass Chemical Agent-Destruction Pilot Plant

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# **Public Communications Update**

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# **Questions?**